

VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PROJECT SUMMARY

Site name: NIPSCO- South Parcel

Applicant Name: Northern Indiana Public Service Company

Site location: Indianapolis Blvd. & Riley Road

East Chicago, IN 46312

Lake County

VRP Site No.: 6961007 Project Manager: Bill Wieringa Date received: October 10, 1996

Date completed: September 17, 2001 Project duration: 4 years, 11 months

Contaminant(s): BTEX, PAHs, Cyanide & Sulfide (See attached table)

Media addressed: Surface and Subsurface Soils

Cleanup Objectives Achieved: VRP 1996 Tier II Nonresidential

Deed/Land use restrictions: Property shall not be used for residential purposes.

Project Description: This site came into the VRP in October of 1996 to address site soil contamination related to the operation of a byproduct gas purification plant on the site from the early 1900s to 1973. The site was investigated and delineated in 1994 to determine if there were areas of concern present at the site. These areas were called 1) Western Area, 2) Southeastern Area and 3) Holder Area. The site then proceeded with the excavation of 23,220 tons of impacted clarifier waste (iron oxide fines and wood shavings). These areas were sampled (sidewall and bottom) and then backfilled with clean material. Site was given formal approval to the RWP on August 24, 2000 and was granted formal approval for the Completion Report on September 17, 2001.